

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

8105-009

APPLICATION NO.

08/829,558

APPLICANT

Meruelo et al.

FILING DATE

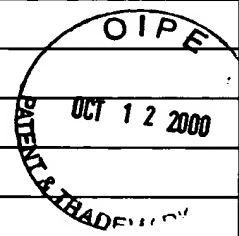
March 28, 1997

GROUP

1645

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RZ	AA	6,015,694	1/18/00	Dubensky, Jr. et al.			
	AB	6,015,686	1/18/00	Dubensky, Jr. et al.			
	AC	5,843,723	12/1/98	Dubensky, Jr. et al.			
	AD	5,834,589	11/10/98	Meruelo et al.			
	AE	5,814,482	9/29/98	Dubensky, Jr. et al.			
	AF	5,789,245	8/4/98	Dubensky, Jr. et al.			
	AG	5,753,499	5/19/98	Meruelo et al.			
	AH	5,739,026	4/14/98	Garoff et al.			
	AI	5,622,699	4/22/97	Ruoslahti et al.			
	AJ	5,328,985	7/12/94	Sano et al.			
	AK	5,217,879	6/8/93	Huang et al.			
	AL	5,185,440	2/9/93	Davis et al.			
	AM	5,100,788	3/31/92	Lofdahl et al.			
	AN	5,091,309	2/25/92	Schlesinger et al.			
	AO	4,863,713	9/5/89	Goodwin et al.			



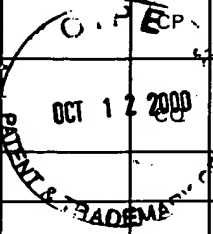
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
RZ	AP	WO 97/05266	2/13/97	PCT				
	AQ	WO 95/31565	11/23/95	PCT				
	AR	WO 95/27069	10/12/95	PCT				
	AS	WO 95/27044	10/12/95	PCT				
	AT	WO 95/15979	6/15/95	PCT				
	AU	WO 95/15978	6/15/95	PCT				
	AV	WO 95/14493	6/1/95	PCT				
	AW	WO 95/07994	3/23/95	PCT				
	AX	WO 94/17813	8/18/94	PCT				
	AY	WO 93/20221	10/14/93	PCT				
	AZ	WO 93/09221	5/13/93	PCT				
	BA	WO 92/10578	6/25/92	PCT				

	BB	WO 89/07150	8/10/89						
	CR	WO 97/05266	2/13/97						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)									
	BC	Ager et al., 1996, "Retroviral display of antibody fragments; interdomain spacing strongly influences vector infectivity", Hum Gene Ther. 7(17):2157-64							
	BD	Bredenbeek et al., 1993, "Sindbis virus expression vectors: packaging of RNA replicons by using defective helper RNAs", J Virol. 67(11):6439-46							
	BE	Cosset and Russell, 1996, "Targeting retrovirus entry", Gene Ther. 3(11):946-56							
RZ	BF	Crystal, 1995, "Transfer of genes to humans: early lessons and obstacles to success", Science 270(5235):404-10							
	BG	Douglas et al., 1996, "Targeted gene delivery by tropism-modified adenoviral vectors", Nat Biotechnol. 14(11):1574-8							
	BH	Etienne-Julan et al., 1991, "Approaches to cell targeting by murine recombinant retroviruses", Hum Gene Transfer. 219:177-184							
	BI	Etienne-Julan et al., 1992, "The efficiency of cell targeting by recombinant retroviruses depends on the nature of the receptor and the composition of the artificial cell-virus linker", J Gen Virol. 73 ( Pt 12):3251-5							
	BJ	Etienne-Julan et al., 1992, "Cell targeting by murine recombinant retroviruses", Bone Marrow Transplant. Suppl 1:139-42							
RZ	BK	Frolov et al., 1996, "Alphavirus-based expression vectors: strategies and applications", Proc Natl Acad Sci U S A. 93(21):11371-7							
	BL	Goud et al., 1988, "Antibody-mediated binding of a murine ecotropic Moloney retroviral vector to human cells allows internalization but not the establishment of the proviral state", Virology. 163(1):251-4							
	BM	Gunzburg and Salmons, 1996, "Development of retroviral vectors as safe, targeted gene delivery systems", J Mol Med. 74(4):171-82							
	BN	Harris and Lemoine, 1996, "Strategies for targeted gene therapy", Trends Genet. 12(10):400-5							
	BO	Heidner et al., 1996, "Differential processing of sindbis virus glycoprotein PE2 in cultured vertebrate and arthropod cells", J Virol. 70(3):2069-73							
	BP	Hirsch et al., 1993, "Antifection: a new method for targeted gene transfection", Transplant Proc. 25(1 Pt 1):138-9							
	BQ	Igarashi, 1978, "Isolation of a Singh's Aedes albopictus cell clone sensitive to Dengue and Chikungunya viruses", J Gen Virol. 40(3):531-44							
	BR	Invitrogen, Sindbis Expression System Version D, May 1996							
	BS	Invitrogen Product Catalog 1996							
	BT	Jiang et al., 1999, "Construction of a single-chain interleukin-12-expressing retroviral vector and its application in cytokine gene therapy against experimental coccidioidomycosis", Infect Immun. 67(6):2996-3001							
RZ	BU	Kabat, 1995, "Targeting retroviral vectors to specific cells", Science 269:417							

OCT 11 2 2000 R7	BV	Karpf et al., 1997, "Superinfection exclusion of alphaviruses in three mosquito cell lines persistently infected with Sindbis virus", J Virol. 71(9):7119-23
R7	BW	Kasahara et al., 1994, "Tissue-specific targeting of retroviral vectors through ligand-receptor interactions", Science. 266(5189):1373-6
R7	BX	Lowenadler et al., 1987, "A gene fusion system for generating antibodies against short peptides", Gene. 58(1):87-97
	BY	Marin et al., 1996, "Targeted infection of human cells via major histocompatibility complex class I molecules by Moloney murine leukemia virus-derived viruses displaying single-chain antibody fragment-envelope fusion proteins", J Virol. 70(5):2957-62
	BZ	Miller and Brown, 1992, "Morphogenesis of Sindbis virus in three subclones of Aedes albopictus (mosquito) cells", J Virol. 66(7):4180-90
	CA	Miller and Vilé, 1995, "Targeted vectors for gene therapy", FASEB J. 9(2):190-9
	CB	Nilsson et al., 1987, "A synthetic IgG-binding domain based on staphylococcal protein A", Prot Engineering. 1(2):107-113
	CC	Ohno et al., 1997, "Cell specific targeting of Sindbis virus vectors displaying IgG-binding domains of protein A", Nat. Biotechnol. 15:763-767
	CD	Ohno and Meruelo, 1997, "Retrovirus vectors displaying the IgG-binding domain of protein A", Biochem Mol Med. 62(1):123-7
R7	CE	Roux et al., 1989, "A versatile and potentially general approach to the targeting of specific cell types by retroviruses: application to the infection of human cells by means of major histocompatibility complex class I and class II antigens by mouse ecotropic murine leukemia virus-derived viruses", Proc Natl Acad Sci U S A. 86(23):9079-83
	CF	Roux et al., 1989, "Cell targeting by recombinant retroviruses using bi-specific antibody complexes", Vectors As Tools For The Study Of Normal And Abnormal Growth (Springer-Verlag, Berlin) pp.153-164
	CG	Russel et al., 1993, "Retroviral vectors displaying functional antibody fragments", Nucl Acids Res. 21:1081-1085
	CH	Russel, 1994, "Replicating vectors for gene therapy of cancer: risks, limitations and prospects", Eur J Cancer. 30A:1165-1171
	CI	Salmons and Gunzburg, 1993, "Targeting of retroviral vectors for gene therapy", Human Gene Therapy. 4(2):129-141
	CJ	Sano and Cantor, 1991, "A streptavidin-protein A chimera that allows one-step production of a variety of specific antibody conjugates", Biotechnology (N Y). 9(12):1378-81
	CK	Strauss and Strauss, 1994, "The alphaviruses: gene expression, replication, and evolution", Microbiol. Rev. 58(3):491-562
	CL	Uckert and Walther, 1994, "Retrovirus-mediated gene transfer in cancer therapy", Pharmac Ther. 63:323-347
	CM	Vile et al., 1996, "Retroviral vectors", Mol. Biotech. 5:139-158
	CN	Wickham, 1997, "Short-order Sindbis vector targeting", Nat Biotechnol. 15:717
	CO	Xiong et al., 1989, "Sindbis virus: an efficient, broad host range vector for gene expression in animal cells", Science 243:1188-1191

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	Russel et al., 1993, "Retroviral vectors displaying functional antibody fragments", Nucleic Acids Res. 21(5):1081-5
	Chu and Dornburg, 1995, "Retroviral vector particles displaying the antigen-binding site of an antibody enable cell-type-specific gene transfer", J Virol. 69(4):2659-63
EXAMINER <i>Robert Lenn</i>	DATE CONSIDERED <i>12/20/00</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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